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2 ABSTRACT
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4 A self-contained, portable, computer operated, light
5 weight, temperature controlled compartment for installation
6 in emergency vehicles has insulated walls and a door. The
7 compartment carries a mechanical refrigeration system having
8 a small compressor for cooling the interior and electrical
9 heating units providing radiant heat to the interior. The
10 heating and cooling units are controlled by a microcomputer
11 and temperature sensor to keep the interior within a desired
12 range of temperature.

13 G:\FILES\CFR\2091.009 PAT appl Mobile refrig